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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/990,102
				Filing Date	November 21, 2001
				First Named Inventor	Nark Akeson
				Group Art Unit	1654
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	UCAL-199

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
EE		5,760,190		Cigan et al.	06-02-1998	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Documents			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
EE			WO 96/29593		Harvard College	09-26-1996		
EE			WO 01/18251		Deamer; University of California	03-15-2001		
EE			WO 01/42782		Harvard College	06-14-2001		

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
EE		BURGES et al., "A Tutorial on Support Vector Machines for Pattern Recognition" Data Mining and Knowledge Discovery, Kluwer Academic Publishers, Netherlands, 2(2):121-167 (1998)	
EE		DEAMER et al., "Characterization of Nucleic Acids by Nanopore Analysis" <i>Acc. Chem. Res.</i> 35:817-825 (2002)	
EE		DEAMER et al., "Nanopores and nucleic acids: prospects for ultrarapid sequencing" <i>Trends in Biotechnology</i> 18:147-151 (April 2000)	
EE		VERCOUTERE et al., "Rapid discrimination among individual DAN hairpin molecules at single-nucleotide resolution using an ion channel" <i>Nature Biotechnology</i> , 19:248-252 (March 2001)	

Examiner Signature		Date Considered	4/03
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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